

=> s prONGF

L1 84 PRONGF

=> duplicate remove

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=> s l2 and 1983-1999/py

L3 22 L2 AND 1983-1999/PY

=> d 1-22

L3 ANSWER 1 OF 22 MEDLINE on STN

AN 97270399 MEDLINE

DN PubMed ID: 9125482

TI Two peptides derived from the nerve growth factor precursor enhance cholinergic enzyme activities in vivo.

AU Clos J; Dicou E

CS URA 1197 du CNRS, Universite Montpellier II, France.

SO Brain research. Developmental brain research, (1997 Apr 18) 99 (2) 267-70.

Journal code: 8908639. ISSN: 0165-3806.

CY Netherlands

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199706

ED Entered STN: 19970630

Last Updated on STN: 19980206

Entered Medline: 19970616

L3 ANSWER 2 OF 22 MEDLINE on STN

AN 97254498 MEDLINE

DN PubMed ID: 9099908

TI Characterization of nerve growth factor precursor protein expression in rat round spermatids and the trophic effects of nerve growth factor in the maintenance of Sertoli cell viability.

AU Chen Y; Dicou E; Djakiew D

CS Department of Cell Biology, Georgetown University School of Medicine, Washington, DC 20007, USA.

NC K04-DK-02233 (NIDDK)

P01-HD-24633 (NICHD)

SO Molecular and cellular endocrinology, (1997 Mar 28) 127 (2) 129-36.

Journal code: 7500844. ISSN: 0303-7207.

CY Ireland

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199706

ED Entered STN: 19970630

Last Updated on STN: 19970630

Entered Medline: 19970617

L3 ANSWER 3 OF 22 MEDLINE on STN

AN 97167691 MEDLINE

DN PubMed ID: 9015309

TI Two peptides derived from the nerve growth factor precursor are biologically active.

AU Dicou E; Pflug B; Magazin M; Lehy T; Djakiew D; Ferrara P; Nerriere V;

Harvie D  
 CS Institut National de la Sante et de la Recherche Medicale U298, Centre  
 Hospitalier Universitaire, Angers, France.  
 SO Journal of cell biology, (1997 Jan 27) 136 (2) 389-98.  
 Journal code: 0375356. ISSN: 0021-9525.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199702  
 ED Entered STN: 19970306  
 Last Updated on STN: 20000303  
 Entered Medline: 19970227

L3 ANSWER 4 OF 22 MEDLINE on STN  
 AN 97046355 MEDLINE  
 DN PubMed ID: 8891276  
 TI Kainic acid increases the expression of the prohormone convertases furin  
 and PC1 in the mouse hippocampus.  
 AU Meyer A; Chretien P; Massicotte G; Sargent C; Chretien M; Marcinkiewicz M  
 CS J.A. DeSeve Laboratory of Molecular Neuroendocrinology, Clinical Research  
 Institute of Montreal, Quebec, Canada.  
 SO Brain research, (1996 Sep 2) 732 (1-2) 121-32.  
 Journal code: 0045503. ISSN: 0006-8993.  
 CY Netherlands  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199702  
 ED Entered STN: 19970219  
 Last Updated on STN: 20021026  
 Entered Medline: 19970206

L3 ANSWER 5 OF 22 MEDLINE on STN  
 AN 96260284 MEDLINE  
 DN PubMed ID: 8787188  
 TI Implications of the subtilisin/kexin-like precursor convertases in the  
 development and function of nervous tissues.  
 AU Marcinkiewicz M; Seidah N G; Chretien M  
 CS J.A. DeSeve Laboratory of Molecular Neuroendocrinology, Clinical Research  
 Institute of Montreal, University of Montreal, Quebec, Canada.  
 SO Acta neurobiologiae experimentalis, (1996) 56 (1) 287-98. Ref:  
 60  
 Journal code: 1246675. ISSN: 0065-1400.  
 CY Poland  
 DT Journal; Article; (JOURNAL ARTICLE)  
 General Review; (REVIEW)  
 (REVIEW, TUTORIAL)  
 LA English  
 FS Priority Journals  
 EM 199609  
 ED Entered STN: 19961008  
 Last Updated on STN: 19961008  
 Entered Medline: 19960923

L3 ANSWER 6 OF 22 MEDLINE on STN  
 AN 96177872 MEDLINE  
 DN PubMed ID: 8615794  
 TI Cellular processing of the nerve growth factor precursor by the mammalian  
 pro-protein convertases.  
 AU Seidah N G; Benjannet S; Pareek S; Savaria D; Hamelin J; Goulet B;  
 Laliberte J; Lazure C; Chretien M; Murphy R A  
 CS J. A. DeSeve Laboratories of Biochemical and Molecular Neuroendocrinology,  
 Clinical Research Institute of Montreal, University of Montreal, Canada.

SO Biochemical journal, (1996 Mar 15) 314 ( Pt 3) 951-60.  
 Journal code: 2984726R. ISSN: 0264-6021.  
 CY ENGLAND: United Kingdom  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199606  
 ED Entered STN: 19960613  
 Last Updated on STN: 20000303  
 Entered Medline: 19960603

L3 ANSWER 7 OF 22 MEDLINE on STN  
 AN 94095066 MEDLINE  
 DN PubMed ID: 8270144  
 TI Patterns of nerve growth factor (NGF), **proNGF**, and p75 NGF  
 receptor expression in the rat incisor: comparison with expression in the  
 molar.  
 AU Mitsiadis T A; Couble P; Dicou E; Rudkin B B; Magloire H  
 CS Laboratoire de Developpement et Pathologie des Tissue Dentaires, CNRS-UPR  
 412, Faculte d'Oontologie de Lyon, France.  
 SO Differentiation; research in biological diversity, (1993 Oct) 54  
 (3) 161-75.  
 Journal code: 0401650. ISSN: 0301-4681.  
 CY GERMANY: Germany, Federal Republic of  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199401  
 ED Entered STN: 19940215  
 Last Updated on STN: 19970203  
 Entered Medline: 19940128

L3 ANSWER 8 OF 22 MEDLINE on STN  
 AN 92356788 MEDLINE  
 DN PubMed ID: 1323012  
 TI Nerve growth factor precursors in the rat thyroid and hippocampus.  
 AU Dicou E  
 CS INSERM U 298, CHRU, Angers, France.  
 SO Brain research. Molecular brain research, (1992 Jun) 14 (1-2)  
 136-8.  
 Journal code: 8908640. ISSN: 0169-328X.  
 CY Netherlands  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199209  
 ED Entered STN: 19920925  
 Last Updated on STN: 19970203  
 Entered Medline: 19920908

L3 ANSWER 9 OF 22 MEDLINE on STN  
 AN 91332958 MEDLINE  
 DN PubMed ID: 1714511  
 TI Expression of the beta-nerve growth factor gene in male sex organs of the  
 mouse, rat, and guinea pig.  
 AU MacGrogan D; Despres G; Romand R; Dicou E  
 CS INSERM U 298, Centre Hospitalier Regional, Angers, France.  
 SO Journal of neuroscience research, (1991 Apr) 28 (4) 567-73.  
 Journal code: 7600111. ISSN: 0360-4012.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199109

ED Entered STN: 19911006  
 Last Updated on STN: 19960129  
 Entered Medline: 19910919

L3 ANSWER 10 OF 22 MEDLINE on STN  
 AN 91003415 MEDLINE  
 DN PubMed ID: 2169962  
 TI Nerve growth factor (NGF), **proNGF** and NGF receptor-like immunoreactivity in BB rat retina.  
 AU Chakrabarti S; Sima A A; Lee J; Brachet P; Dicou E  
 CS Neuropathology Research Laboratory, University of Manitoba, Winnipeg, Canada.  
 SO Brain research, (1990 Jul 16) 523 (1) 11-5.  
 Journal code: 0045503. ISSN: 0006-8993.  
 CY Netherlands  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199011  
 ED Entered STN: 19910117  
 Last Updated on STN: 19910117  
 Entered Medline: 19901119

L3 ANSWER 11 OF 22 MEDLINE on STN  
 AN 90118946 MEDLINE  
 DN PubMed ID: 2296849  
 TI Neuronal localization of the nerve growth factor precursor-like immunoreactivity in the rat brain.  
 AU Senut M C; Lamour Y; Lee J; Brachet P; Dicou E  
 CS INSERM U 161, Paris, France.  
 SO International journal of developmental neuroscience : official journal of the International Society for Developmental Neuroscience, (1990) 8 (1) 65-80.  
 Journal code: 8401784. ISSN: 0736-5748.  
 CY ENGLAND: United Kingdom  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199002  
 ED Entered STN: 19900328  
 Last Updated on STN: 19900328  
 Entered Medline: 19900220

L3 ANSWER 12 OF 22 MEDLINE on STN  
 AN 90005980 MEDLINE  
 DN PubMed ID: 2792376  
 TI Interaction of antibodies to synthetic peptides of **proNGF** with in vitro synthesized NGF precursors.  
 AU Dicou E  
 CS INSERM U 298, CHRU, Angers, France.  
 SO FEBS letters, (1989 Sep 25) 255 (2) 215-8.  
 Journal code: 0155157. ISSN: 0014-5793.  
 CY Netherlands  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 198911  
 ED Entered STN: 19900328  
 Last Updated on STN: 20000303  
 Entered Medline: 19891120

L3 ANSWER 13 OF 22 MEDLINE on STN  
 AN 89216966 MEDLINE  
 DN PubMed ID: 2468788

TI Characterization of antibodies to synthetic nerve growth factor (NGF) and **proNGF** peptides.  
AU Ebendal T; Persson H; Larhammar D; Lundstromer K; Olson L  
CS Department of Developmental Biology, Uppsala University, Sweden.  
SO Journal of neuroscience research, (1989 Mar) 22 (3) 223-40.  
Journal code: 7600111. ISSN: 0360-4012.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 198906  
ED Entered STN: 19900306  
Last Updated on STN: 19960129  
Entered Medline: 19890606

L3 ANSWER 14 OF 22 MEDLINE on STN  
AN 88202562 MEDLINE  
DN PubMed ID: 3362409  
TI Co-localization of the nerve growth factor precursor protein and mRNA in the mouse submandibular gland.  
AU Dicou E; Lee J; Brachet P  
CS INSERM U.298, Centre Hospitalier Regional, Angers, France.  
SO Neuroscience letters, (1988 Feb 15) 85 (1) 19-23.  
Journal code: 7600130. ISSN: 0304-3940.  
CY Netherlands  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 198805  
ED Entered STN: 19900308  
Last Updated on STN: 19900308  
Entered Medline: 19880527

L3 ANSWER 15 OF 22 MEDLINE on STN  
AN 86313714 MEDLINE  
DN PubMed ID: 3462747  
TI Synthesis of nerve growth factor mRNA and precursor protein in the thyroid and parathyroid glands of the rat.  
AU Dicou E; Lee J; Brachet P  
SO Proceedings of the National Academy of Sciences of the United States of America, (1986 Sep) 83 (18) 7084-8.  
Journal code: 7505876. ISSN: 0027-8424.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 198610  
ED Entered STN: 19900321  
Last Updated on STN: 19900321  
Entered Medline: 19861022

L3 ANSWER 16 OF 22 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN  
AN 1997:122251 BIOSIS  
DN PREV199799428754  
TI Synthesis and evaluation of brain-targeted chemical delivery systems for the neurotrophomodulator 4-methylcatechol.  
AU Kourounakis, Angeliki; Bodor, Nicholas [Reprint author]; Simpkins, James  
CS Cent. Drug Discovery, Coll. Pharmacy, P.O. Box 100497, Univ. Fla., Gainesville, FL 32610-0497, USA  
SO Journal of Pharmacy and Pharmacology, (1997) Vol. 49, No. 1, pp. 1-9.  
CODEN: JPPMAB. ISSN: 0022-3573.  
DT Article  
LA English

ED Entered STN: 25 Mar 1997  
Last Updated on STN: 2 May 1997

L3 ANSWER 17 OF 22 USPATFULL on STN  
AN 1999:92541 USPATFULL  
TI Protein expression system  
IN Sgarlato, Gregory D., Los Gatos, CA, United States  
PA Technologene, Inc., Los Gatos, CA, United States (U.S. corporation)  
PI US 5935824 19990810 <--  
AI US 1996-595043 19960131 (8)  
DT Utility  
FS Granted  
LN.CNT 5959  
INCL INCLM: 435/069.700  
INCLS: 435/069.800; 530/350.000; 536/023.400  
NCL NCLM: 435/069.700  
NCLS: 435/069.800; 530/350.000; 536/023.400  
IC [6]  
ICM: C07K019-00  
ICS: C12N015-62  
EXF 435/69.7; 435/69.8; 435/207; 435/68.1; 436/532; 436/828; 530/387.1;  
530/350; 530/413; 530/812; 530/866; 530/867; 536/23.4; 536/23.2;  
536/23.53; 536/23.7; 935/47  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 18 OF 22 USPATFULL on STN  
AN 1998:1897 USPATFULL  
TI Neurotrophic factors having altered receptor binding specificities  
IN Persson, Hakan Bengt, Vreta Gard, S-14743 Tumba, Sweden  
Moliner, Carlos Fernando Ibanez, Tangvagen 29, S-12638 Hagersten, Sweden  
PI US 5705617 19980106 <--  
AI US 1994-300044 19940902 (8)  
RLI Division of Ser. No. US 1992-847369, filed on 6 Mar 1992, now patented,  
Pat. No. US 5349055  
DT Utility  
FS Granted  
LN.CNT 1195  
INCL INCLM: 530/399.000  
INCLS: 530/350.000  
NCL NCLM: 530/399.000  
NCLS: 530/350.000  
IC [6]  
ICM: C07K014-475  
EXF 530/399; 514/12; 435/69.4; 435/320.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 19 OF 22 USPATFULL on STN  
AN 94:82349 USPATFULL  
TI Nerve growth factor having altered receptor binding specificities  
IN Persson, Hakan B., Vreta Gard, S-14743 Tumba, Sweden  
Moliner, Carlos F. I., Tangvagen 29, S-12638 Hagersten, Sweden  
PI US 5349055 19940920 <--  
AI US 1992-847369 19920306 (7)  
DT Utility  
FS Granted  
LN.CNT 1154  
INCL INCLM: 530/399.000  
INCLS: 930/120.000  
NCL NCLM: 530/399.000  
NCLS: 930/120.000  
IC [5]  
ICM: C07K013-00  
EXF 530/399; 530/387; 930/120  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 20 OF 22 PCTFULL COPYRIGHT 2005 Univentio on STN  
 AN 1997028272 PCTFULL ED 20020514  
 TIEN PROTEIN EXPRESSION SYSTEM  
 TIFR SYSTÈME D'EXPRESSION DE PROTÉINES  
 IN SGARLATO, Gregory, D.  
 PA TECHNOLOGENE INC.  
 LA English  
 DT Patent  
 PI WO 9728272 A1 19970807  
 DS W: AU CA JP AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT  
 SE  
 AI WO 1997-US1470 A 19970131  
 PRAI US 1996-8/595,043 19960131  
 ICM C12P021-00  
 ICS C12P021:06; C07K001:12; C07K001:22; C07K014:46; C07K014:195; C07K016:00;  
 C07K019:00; C07H021:04; C12N009:38

L3 ANSWER 21 OF 22 PCTFULL COPYRIGHT 2005 Univentio on STN  
 AN 1993018066 PCTFULL ED 20020513  
 TIEN NEUROTROPHIC FACTORS HAVING ALTERED RECEPTOR BINDING SPECIFICITIES  
 TIFR FACTEURS NEUROTROPHIQUES DOTÉS DE PROPRIÉTÉS MODIFIÉES CONCERNANT LA  
 LIAISON A DES RECEPTEURS  
 IN PERSSON, Hakan, Bengt;  
 MOLINER, Carlos, Fernando, Ibanez  
 PA PERSSON, Hakan, Bengt;  
 MOLINER, Carlos, Fernando, Ibanez  
 LA English  
 DT Patent  
 PI WO 9318066 A1 19930916  
 DS W: AU BB BG BR CA CZ FI HU JP KP KR KZ LK MG MN MW NO NZ PL  
 RO RU SD SK UA AT BE CH DE DK ES FR GB GR IE IT LU MC NL  
 PT SE BF BJ CF CG CI CM GA GN ML MR SN TD TG  
 AI WO 1993-SE201 A 19930308  
 PRAI US 1992-7/847,369 19920306  
 ICM C07K015-06

L3 ANSWER 22 OF 22 PCTFULL COPYRIGHT 2005 Univentio on STN  
 AN 1993010150 PCTFULL ED 20020513  
 TIEN EXPRESSION OF NEUROTROPHIC FACTORS WITH HETEROLOGOUS PREPRO REGIONS  
 TIFR EXPRESSION DE FACTEURS NEUROTROPHIQUES AU MOYEN DE REGIONS PREPRO  
 HETEROLOGUES  
 IN SQUINTO, Stephen, P.;  
 IP, Nancy;  
 GIES, David;  
 YANCOPOULOS, George, D.;  
 HU, Shaw-Fen, Sylvia  
 PA REGENERON PHARMACEUTICALS, INC.;  
 AMGEN, INC.  
 LA English  
 DT Patent  
 PI WO 9310150 A1 19930527  
 DS W: AU BB BG BR CA CS FI HU JP KR LK MG MN MW NO PL RO RU SD  
 UA AT BE CH DE DK ES FR GB GR IE IT LU MC NL SE BF BJ CF  
 CG CI CM GA GN ML MR SN TD TG  
 AI WO 1992-US9792 A 19921113  
 PRAI US 1991-792,492 19911114  
 ICM C07K013-00  
 ICS C12N015:18; C12N001:21; C12N015:67

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